



UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00,472)

PATENT

RECEIVED

IN THE APPLICATION OF:

Puthiyandyil et al.

Serial No. 09/850,196

Filed: May 7, 2001

Title PPP Data Compression Offloading  
For L2TP Tunnels

Examiner:

Group Art Unit:

Confirmation No.:

SEP 12 2001

Technology Center 2100

To be Assigned

2152

1245

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

BOX DD

Commissioner for Patents

Washington, D.C. 20231-9999

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

Portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the

references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103, nor is this submission to be construed as a representation that a search has been made.

**CITED REFERENCES**

**U.S. Patent Documents**

None

**Other Documents**

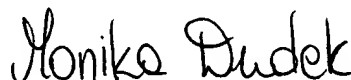
Citation
Nicholas Cravotta, "Accelerating High Speed Encryption: One Bottleneck After Another", www.ednmag.com, August 16, 2001, page 38-49.

Respectfully submitted,

**McDonnell Boehnen Hulbert & Berghoff**

Date: September 4, 2001

By:



**Monika Dudek**

**Registration No. 47,538**



UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-472)

GAU 2152  
PATENT  
#4 11/7/01  
19

IN THE APPLICATION OF:

Puthiyandyil et al.

Serial No. 09/850,176

Filed: May 7, 2001

Title PPP Data Compression Offloading  
For L2TP Tunnels

Examiner: To be Assigned

Group Art Unit: 2152

Confirmation No.: 1245

BOX DD

Commissioner for Patents  
Washington, D.C. 20231

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SEP 12 2001

Technology Center 2100

Sir:

TRANSMITTAL LETTER

In regard to the above identified application:

1. We are transmitting herewith the attached:

- a. Supplemental Information Disclosure Statement;
- b. Form Supplemental PTO-1449;
- c. Copy of IDS Citations 09/850,176 (1 reference);
- d. Return Receipt Postcard.

2. With respect to additional fees:

☒ No additional fee is required.

3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.

4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box DD, Washington, D.C. 20231 on this 4<sup>th</sup> day of September, 2001.

By : *Monika Dudek*  
Monika Dudek  
Reg. No. 47,538

Form PTO-1449 (modified)

Atty. Docket No.  
00,472Serial No.  
09/850,176

Office of Patents and Publications for Applicant's

Applicant

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Puthiyandyil et al.

SEP 12 2001

SUPPLEMENTAL

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:  
May 7, 2001Group: Technology Center 2100  
2152U.S. Patent Documents  
See Page 1Foreign Patent Documents  
See Page 1Other Art  
See Page 1

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1						
	A2						
	A3						
	A4						
	A5						

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1						
	B2						
	B3						
	B4						
	B5						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Nicholas Cravotta, "Accelerating High Speed Encryption: One Bottleneck After Another", www.ednmag.com, August 16, 2001, page 38-49.
	C2	
	C3	
	C4	
	C5	

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)